Applicant :

Ralph Beyer et al.

Appln. No. :

10/552,837

Page

2

In the Claims:

This listing of claims will replace all prior versions and listings of claims in the application:

1-23. (canceled)

24. (previously presented) A large package for the transport and storage of insulation components comprising:

modules arranged side by side, each module comprising a plurality of insulation elements combined by a film covering, the modules being tied by wrapping elements to form a storage and transport unit;

the modules being entirely protected against water ingress by a waterproof covering completely encasing the modules;

wherein each module comprises several insulation rolls or insulation panel packets and the insulation rolls or insulation panel packets are arranged in one layer adjacent to each other.

- 25. (previously presented) The large package according to claim 24, wherein: the waterproof covering completely encloses the insulation elements.
- 26. (previously presented) The large package according to claim 24, wherein: the waterproof covering is composed of a film or foil.
- 27. (previously presented) The large package according to claim 26, wherein: the film or foil comprises polyethylene, polyvinyl chloride, polypropylene, polyester or polyamide.
- 28. (previously presented) The large package according to claim 24, wherein: the waterproof covering is composed of a moisture-adaptive material whose water-

Applicant

Ralph Beyer et al.

Appln. No.

10/552,837

Page

,

vapor diffusion resistance is dependent on a relative humidity of a surrounding atmosphere.

- 29. (previously presented) The large package according to claim 28, wherein: when the relative humidity of the atmosphere surrounding the film covering is in the range from 30 to 50%, the material has a water-vapor diffusion resistance of 2 to 5 m diffusion-equivalent air-layer thickness and when the relative humidity is in the range from 60 to 80%, the material has a water-vapor diffusion resistance of < 1 m diffusion-equivalent air-layer thickness.
- 30. (previously presented) The large package according to claim 28, wherein: the material is composed of film or foil.
- 31. (previously presented) The large package according to claim 30, wherein: the material is film or foil comprising polyamide.
- 32. (previously presented) The large package according to claim 24, wherein: at least two of the modules are arranged alternately upright and lying flat.
- 33. (previously presented) The large package according to claim 24, wherein: the modules are arranged upright but offset relative to each other.
- 34. (previously presented) The large package according to claim 24, wherein: the insulation elements are packaged under a compression ratio above 1: 3.5.
- 35. (previously presented) The large package according to claim 24, wherein: the waterproof covering is welded, shrunk or bonded in an overlap area.
- 36. (previously presented) The large package according to claim 24, wherein: the waterproof covering is composed of film which is self-adhesive in an overlap area

Applicant

Ralph Beyer et al.

Appln. No.

10/552,837

Page

4

and which attaches to itself on making contact, without additionally requiring an adhesive.

- 37. (previously presented) The large package according to claim 35, wherein: an excess portion of the waterproof covering projects outwards, at least in parts, to form a rib, thus making it possible to grip the module at the rib.
- 38. (previously presented) The large package according to claim 37, wherein: the rib is provided with openings spaced to allow the rib to be grabbed.
- 39. (previously presented) The large package according to claim 37, wherein: the excess portion as measured from a glueline or weld to an edge of the film is at least 5 cm.
- 40. (previously presented) The large package according to claim 24, wherein: the modules do not have a pallet and the modules are stacked and have a waterproof packaging, with the modules being held together by retainers.
- 41. (previously presented) The large package according to claim 40, wherein:
 an interposing layer is provided between layers of the modules as a lifting point for a fork lift.
- 42. (previously presented) The large package according to claim 41, wherein: the interposing layer comprises cardboard, mineral wool in the form of a panel, or plastic.
- 43. (previously presented) The large package according to claim 24, wherein: the waterproof covering is permeable to water vapor.

Applicant

Ralph Beyer et al.

Appln. No.

10/552,837

Page

: 5

- 44. (previously presented) The large package according to claim 24, wherein: each insulation element comprises an insulation roll.
- 45. (previously presented) The large package according to claim 24, wherein: each insulation element comprises a plurality of insulation panels.

46-47. (canceled)

48. (previously presented) A method of transporting and using insulation elements comprising:

providing a module for the transport and storage of the insulation elements; covering the module with a waterproof covering, with the module being protected in its entirety against water ingress by the waterproof covering that completely encases the module; and

disposing of the waterproof covering by using the waterproof covering as a vapor barrier for a high-pitched roof.

- 49. (previously presented) The method according to claim 48, wherein: the waterproof covering is permeable to water vapor.
- 50. (new) The large package according to claim 24, wherein: the film covering and the waterproof covering are UV-resistant.